



Attorney Docket No. 5051.509

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Linderman, et al. Group Art Unit: 1653
Serial No.: 09/727,236 Examiner: D. Lukton
Filed: 30 November 2000
For: *INSECTICIDAL PEPTIDOMIMETICS OF TRYPSIN MODULATING
OOSTATIC FACTOR*

June 6, 2002

Commissioner for Patents
Washington, DC 20231

AMENDMENT AND RESPONSE

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OFFICE OF PETITIONS

Sir:

This is in response to the Official Action of September 25, 2001.

In the specification:

On page 4, please delete the second paragraph (which begins on line 6) and replace it with the following:

Q1
Following the 1985 report, the isolated hormone, (a ten amino acid peptide) and two TMOF analogues were disclosed in U.S. Patent Nos. 5,011,909 and 5,130,253, and in a 1990 publication (Borovsky et al. [1990] *FASEB J.* 4:3015-3020). Additionally, U.S. Patent No. 5,358,934 discloses truncated forms of the full length TMOF which have prolines removed from the carboxy terminus.

In the claims:

Please enter the following amended claims:

Q2
9/27/01
1 (amended). A method for inhibiting propagation of an insect comprising administering to said insect an insecticidal effective amount of an insecticidal compound of **Formula IA or Formula IB:**